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U. S. Department of Agriculture

GLASFRYN
FOREST NURSERY

CHWILOG

CAERNARVONSHIRE

Wales

CATALOGUE

OF

Forest and Shelter Trees

Hedging Plants

and Ornamental Shrubs

Hardy Welsh Stocks Grown at 450 Feet

SEASON 1953-1954

Telephone :—

Chwilog 203

STATION :

CHWILOG

Gwenlyn Evans, Ltd., Printers, Caernarvon.

Forest Trees—Seedlings & Transplants.

PRICES
Per 100 per 1000

Corsican Pine (*Pinus Nigra Corsicana*)

1"—2"	1 yr. Seedlings	...	5/6	35/-
4"—8"	2 yr. Seedlings (Forked)	...	7/6	52/6
8"—12"	2 yr./1 yr. Trans.	...	16/6	130/-

Cupressus Lawsoniana (Lawson Cypress)

4"—7"	2 yr. Seedlings	...	10/-	67/6
6"—10"	2 yr. Seedlings (Selected)	...	12/6	92/6
6"—12"	2 yr./1 yr. Trans.	...	17/-	135/-
9"—15"	2 yr./1 yr. Trans.	...	22/-	180/-
12"—18"	2 yr./2 yr. Trans.	...	32/-	

Douglas Fir (*Pseudotsuga Taxifolia*)

4"—8"	1/2 yr. Seedlings	...	9/-	60/-
8"—15"	2 yr. Seedlings (Forked)	...	13/6	107/6
9"—15"	1 yr./1 yr. Trans.	...	16/6	130/-
15"—20"	2 yr./1 yr. Trans.	...	20/-	152/6

Japanese Larch (*Larix Leptolepis*)

2"—5"	1 yr. Seedlings	...	7/-	45/-
4"—8"	1/2 yr. Seedlings	...	8/-	55/-
8"—15"	1 yr./1 yr. Trans.	...	16/6	130/-
12"—18"	2 yr./1 yr. Trans.	...	17/6	140/-
18"—24"	2 yr./1 yr. Trans.	...	21/-	165/-

Hybrid Larch (*Larix Eurolepis*)

2"—5"	1 yr. Seedlings (Dunkeld)	...	9/6	60/-
4"—8"	1/2 yr. Seedlings	...	11/-	75/-
8"—15"	1 yr./1 yr. Trans.	...	21/-	165/-
12"—18"	2 yr./1 yr. Trans.	...	22/6	185/-
18"—24"	2 yr./1 yr. Trans.	...	30/-	220/-

Norway Spruce (*Picea Excelsa*)

6"—10"	2 yr./1 yr. Trans.	...	14/-	105/-
8"—15"	2 yr./1 yr. Trans.	...	17/-	135/-

Sitka Spruce (*Picea Sitchensis*)

4"—7"	2 yr. Seedlings	...	8/-	57/6
7"—10"	2 yr. Seedlings (Forked)	...	10/-	70/-
8"—15"	2 yr./1 yr. Trans.	...	16/-	125/-
10"—18"	2 yr./2 yr. Trans.	...	17/-	135/-
18"—24"	2 yr./2 yr. Trans.	...	20/-	155/-
24"—30"	2 yr./2 yr. Trans.	...	30/-	

Scots Pine (Pinus Sylvestris)

8"—12" 1 yr./1 yr. Trans. 13/- 100/-

N.B. Small Orders—Single or Composite orders of 3,000 plants and less from the above species may be subject to a 10 per cent. increase on the 1,000 rates.

PRICES
per doz. per 100

Abies Nobilis (Noble Fir)

8"—12"	2 yr./1 yr./1 yr. Trans.	...	12/6	80/-
10"—16"	2 yr./1 yr./2 yr. Trans.	...	18/-	110/-

Abies Grandis.

10"—16"	2 yr./1 yr. Trans.	12/6	80/-
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Austrian Pine (Pinus Nigra)

6"—12"	2 yr./1 yr. Trans.	6/-	30/-
12"—18"	2 yr./1 yr./1 yr. Trans.	10/-	57/6

Birch (Betula Pubescens)

4—5ft.	Transplanted	...	15/-	75/-
5—6ft.	Transplanted	...	18/-	100/-
6—7ft.	Transplanted	...	21/-	130/-

Pinus Montana (Mountain Pine)

12"—18"	2 yr./2 yr. Trans. ...	...	6/6	37/6
18"—24"	2 yr./1 yr./2 yr. Trans. ...	...	12/-	70/-

Pinus Radiata (Insignis, Monterey Pine)

5"—7"	1 yr. Seedlings	...	...	15/-
8"—12"	1 yr./1 yr. Trans.	...	6/-	30/-
12"—18"	1 yr./1 yr. Trans.	...	9/-	40/-

Sequoia Sempervirens (Redwood)

2"—4"	1 yr. Seedlings	...	...	40/-
8"—15"	1 yr./1 yr. Trans.	...	22/-	150/-
15"—20"	1 yr./1 yr./1 yr. Trans.	...	20/-	210/-

Thuya Plicata (Lobbii)

1"—2"	1 yr. Seedlings	...	...	15/-
6"—10"	1 yr./1 yr. Trans.	...	9/-	50/-

Tsuga Heterophylla (Western Hemlock Spruce)

1"—2"	1 yr. Seedlings	...	...	25/-
8"—15"	2 yr./1 yr. Trans.	...	12/-	75/-

Planting Advice.

Where sufficient information is provided as to the site we are always willing to make suggestions as to suitable species to plant.

If an owner requires technical assistance, the Private Woodlands Officer attached to each Forestry Commission Conservancy is available to give advice on Forestry matters. The head offices of the Directors of Forestry are :—

England—1 Princes Gate, London, S.W.7

Scotland—25 Drumsheugh Gardens, Edinburgh, 3.

Wales—Victoria House, Marine Terrace, Aberystwyth.

Forestry Commission Grants.

Under the Dedication Scheme where an owner agrees to dedicate his woodlands for systematic timber production he may elect to receive :—

(a) 25 per cent. of his approved net annual expenditure until his woodland becomes self-supporting.

(b) £14 per acre Planting Grant plus a 4/- maintenance grant per acre per annum for 15 years.

Under the Small Woodland Scheme for areas not considered suitable for Dedication a Planting Grant of £14 per acre may be approved by the Forestry Commission.

Grants for Thinnings and Poplar Planting are also available to Owners.

Shelter Belt Grants.

Under the Hill Farming Act, 1946. as amended by the Livestock Rearing Act, 1951, grants for the establishment of farm wind breaks and shelter belts on Upland and Stock Rearing Farms of up to 50 per cent. cost of will be given for approved schemes.

Owners should approach the Hill Farming Officer through their County Agricultural Committee for further particulars.

Screen and Hedging Plants.

		Size	per doz.	per 100
Common Beech.	Up to 70 ft. 9—15" swz. A beautiful hedge or screen.	1—1½ ft.	6/-	42/-
		1½—2 ft.	9/-	60/-
		2—2½ ft.	15/-	
Copper Beech.	Up to 70 ft. 9—15" ; swz. Rich colour, very ornamental.	1—1½ ft.	14/-	
Berberis Thunbergii.	5—6 ft. 12—15" fwz. Yellow flowers, Brilliant red berries and Autumn foliage.	1—1½ ft.	16/-	
		1½—2 ft.	27/-	
		2—2½ ft.	35/-	

	Size	per doz.	per 100
Box (<i>Buxus Semperfivrens</i>) 5-7 ft. 12"-18"; A fine thick adaptable hedge. Clips very well.	10"-15" 15"-20" 20"-27"	18/- 27/- 36/-	
Cupressus Lawsoniana . up to 60ft. 18-36" cfswE. Fine, quick easy grown hedge or robust screen. Superior to Cup. <i>Macrocarpa</i> 6/- each 7/- each	1½-2ft. 2-2½ft. 2½-3ft. 3-3½ft. 3½-4ft. 4-4½ft.	20/- 27/- 36/- 45/- 57/- 72/-	125/- 175/- 250/- 325/- 425/- 550/-
Fuchsia Riccartonii . 4-5ft. 15-24" ; cwz. Long, profuse flowering.	2-2½ft. 2½-3ft.	33/- 39/-	
Griselinia Littoralis . 8-12 ft. 12-24"; cwE. Bright green. Ex- cellent for quick coastal windbreaks	1½-2 ft. 2-2½ft.	36/- 45/-	
Holly (Common). 10-20 ft. 12-24" ; fswzE. Excellent hardy hedge.	8"-16" 16"-24"	30/- 45/-	
Lonicera Nitida . 5-6ft 9-15" ; fszE. Quick, neat hedge.	1-1½ft. 1½-2ft.	7/- 9/-	42/-
Lonicera Yunnanensis , 6-8 ft. 9-15" ; fszE. As Nitida, growth more bushy, vigorous and hardy.	1-1½ft. 1½-2ft. 2-2½ft. 2½-3ft.	7/6 9/6 12/- 16/-	45/- 65/- 90/- 125/-
Olearia Macrodonta . 8-12 ft. 18"30" ; cswE. White clusters of flowers, costal areas	2-2½ft. 2½-3ft.	22/6 30/-	
Quick Thorn . 10-20 ft. 8-12" ; cfwz. The best strong tough stock- proof hedge.	1-1½ft. 1½-2ft.	5/- 7/-	
Thuya Plicata (<i>Lobbii</i>) up to 60 ft. 15"-30" ; cfswE. Hardy robust quick hedge. Clips well.	1½-2ft. 2-2½ft. 2½-3ft.	36/- 42/- 50/-	260/- 320/-
Tsuga Heterophylla . Up to 100 ft. 15-30" ; fswE. Attractive green quick growing hedge or screen.	1½-2ft. 2-2½ft. 2½-3ft.	30/- 36/- 45/-	250/-

KEY TO FIGURES AND LETTERS

Figures indicate the normal height limit as a hedge or screen in feet and usual planting distances in inches. As a general rule planting distances should be kept closer for smaller hedges than larger hedges or screens in the same species.

Letters indicate the special suitabilities of the species under certain condition in addition to normal situations.

c—Coastal areas. s.—Shade bearing. z—Small gardens.
f—Frost hardy. w—Wind hardy. E—Evergreen.

Ornamental Trees and Shrubs.

All Trees and Shrubs offered in this section are hand picked specimens for good shape, form and balanced rooting.

	Size	Each	per. doz.
Abies Nobilis	15"—18"	3/-	27/-
Abies Nordmanniana	1—1½ ft.	3/-	27/-
Common Beech	3—4 ft.	3/-	30/-
	4—5 ft.	3/6	36/-
	5—6 ft.	4/-	42/-
Copper Beech	2—2½ ft.	3/-	30/-
	4—5 ft.	7/6	
Berberis Darwinii	15"—20"	4/-	39/-
Berberis Thunbergii	2½—3 ft.	4/6	45/-
	3—3½ ft.	5/-	
Cornus (Red Dogwood)	4—5 ft.	3/9	
Cotoneaster Prostrata (Creeper)	10"—15"	4/-	42/-
Cotoneaster Simonsii (nearly evergreen, red berries)	15"—24"	1/3	12/-
Cupressus Lawsoniana	4½—5 ft.	4/6	48/-
	5—5½ ft.	8/-	87/-
	5—5½ ft.	9/6	100/-
Cup. Lawson Alumii (Bluish)	1—1½ ft.	3/3	
Cup. Lawson Fletcheri (Feathery)	1½—2 ft.	4/9	
Cupressus Macrocarpa. (Good shelter tree)	1½—2 ft.	2/9	30/-
	2½—3 ft.	4/6	
Escallonia Langleyensis (Climber)	2½—3 ft.	5/-	
Escallonia Macrantha (Climber)	2½—3 ft.	4/-	
Griselinia Littoralis	2½—3 ft.	5/6	57/-
Laburnum Vulgarae	2½—3 ft.	2/-	
Lonicera Horizontalis (attractive Rockery evergreen)	12"—15"	3/-	
	15"—18"	3/9	
Mountain Ash	7—9 ft.	6/-	60/-
	9—11 ft.	7/-	72/-
Olearia Macrodonia	3—3½ ft.	4/6	
Pinus Radiata (Rich green, Best coastal shelter tree)	1½—2 ft.	2/6	24/-
	2—2½ ft.	3/6	36/-
	3—4 ft.	6/-	
Pyracantha Augustifolium	2—2½ ft.	4/3	45/-
	2½—3 ft.	5/-	
Pyracantha Gibbsii	3—4 ft.	5/6	
Pyracantha Rogersiana	2½—3 ft.	4/6	
Rhododendron Cunningham's Dwarf	15"—24"	6/-	
Poplar Balsam (transplanted)	2—3 ft.	1/6	12/-
	3—4 ft.	1/9	16/-
Salix Britensis (Scarlet-barked osier)	2—2½ ft.	1/9	16/-
	5—7 ft.	5/-	

	Size	Each.	per doz.
Senecio Greyii (Silver-grey leaf)	1½—2ft.	3/6	
Sequoia Sempervirens	2—3ft.	4/6	42/-
	3—4 ft.	5/6	54/-
	4—6ft.	7/6	80/-
	6—8 ft.	10/-	
Thuya Plicata (Lobbii)	3—3½ft.	6/-	
Tsuga Heterophylla (Pyramidal, very graceful)	5—7ft.	9/-	
	7—9ft.	13/6	

Terms and Conditions of Sale.

Address—Customers are requested to give their full name and postal address, and to specify method of transport of their order, stating the name of nearest Railway Station.

Carriage—Carriage is charged at cost and orders will be sent by Passenger at owner's risk, unless otherwise arranged. Collection at the Nursery will always be welcomed.

Packing—Packing is carefully supervised to protect plants against frost, drying and heating. Packing and Materials are charged at cost and are not returnable.

Dispatch—Whilst orders are executed promptly in rotation, plants are only lifted during open weather and dispatched on the date of the Advice Note.

Transit—Although we cannot hold ourselves responsible for losses from Frost, Drought or Delay in Transit, we will assist our Customers in negotiating any claims against the Transport Company provided notification is made within 14 days of dispatch.

Frosty Weather—Plants should not be unpacked during severe frost but stored in a cool frost-free building. If they appear dry on un-packing, lay in and soak well in deep soil for 10 to 14 days before planting out.

Prices—Not less than 6 at dozen rate, 50 at 100 rate, and 500 at 1,000 rate.

Payments—All Accounts are nett and due monthly, and should be made payable to Glasfryn Forest Nursery.

The Nursery is sited at Glasfryn in an exposed windswept position, 450 ft above sea-level and four miles from the coast, resulting in the production of strong hardy plants with vigorous growth.

The Stocks offered are all grown in the Nursery, regularly transplanted, and inspection by customers who wish to make their own selection of plants is welcomed.

Glasfryn,
September, 1953,

R. WILLIAMS-ELLIS,
(Owner),

Woodland and Nursery Services.

(For local customers only)

Planting of Forest Trees (Notch and Turf) for Woodland and Shelterbelts by the experienced Woodland Staff.

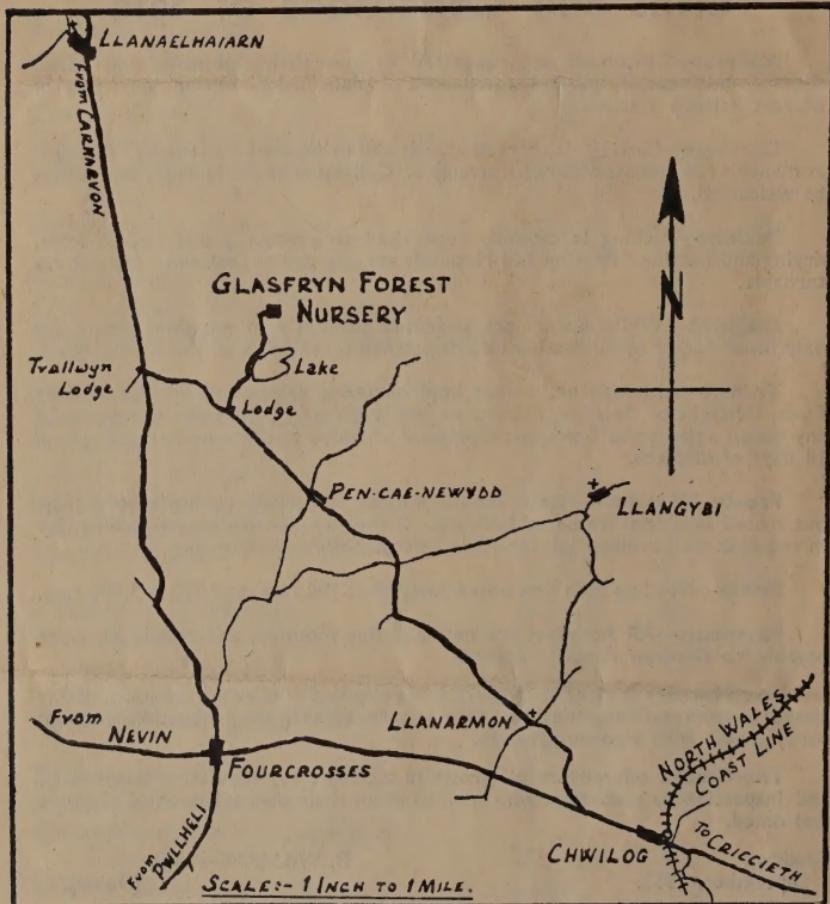
Planting of Garden Hedging Plants and Shrubs by our skilled Nursery Staff.

Preparation of schemes for Forestry Commission and Hill Farming Grants, and advice on preparation of sites for planting.

Marking and measurement of thinnings and timber for sale.

The Supply of all sizes of light rails and posts to heavier poles for shed and general construction up to 30 feet long and 9" diameter, cut to size.

Further particulars will be given on hearing from you and we can arrange for inspections and quotations as desired.



The Crosville and The Clynnog & Trevor Motors run frequent bus services between Caernarvon and Pwllheli stopping at Trallwyn Lodge, fifteen minutes walk from the Nursery. There is no direct service from Chwilog.